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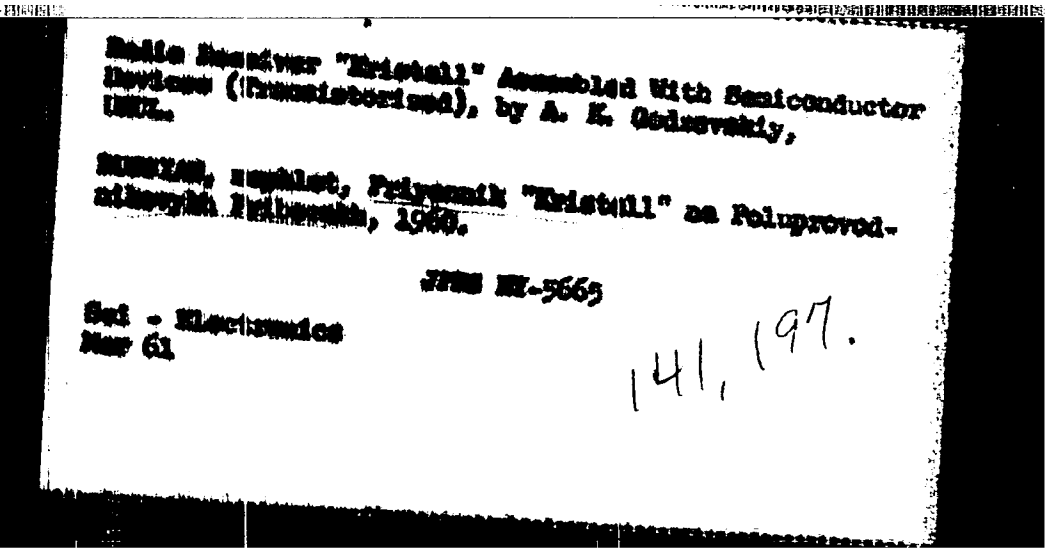

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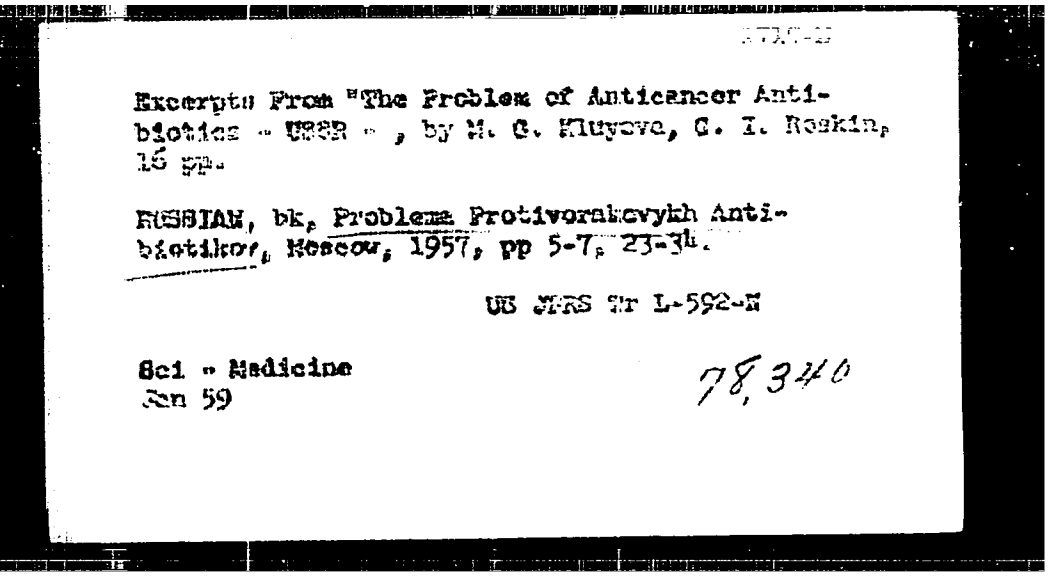

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DESCRIPTORS: *Leveling rods, Geodesics, *Polar regions, *Permafrost, *Anchors (Structural), Design.

Bench-mark damage in polar regions associated with permafrost and ground ice is analyzed, and proper construction methods are discussed. A metal pipe about 60 mm in diameter, with a disk about 150 mm in diameter welded on the lower end, is not liable to
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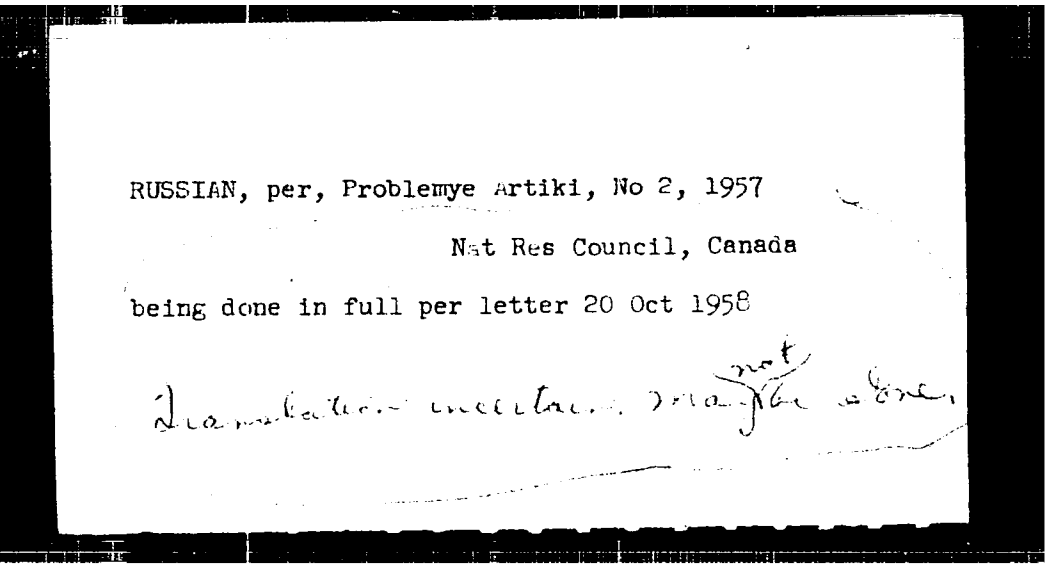

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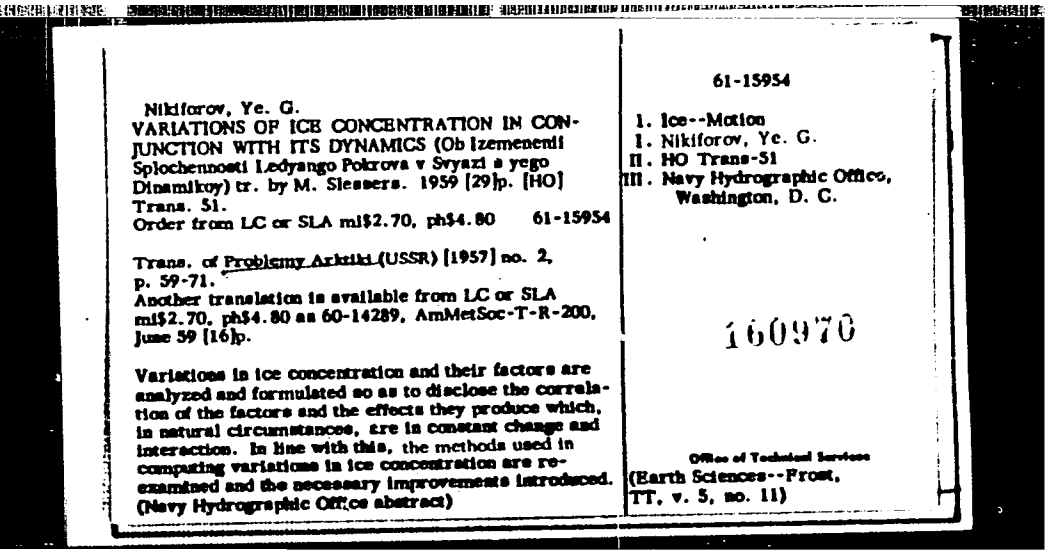

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Variations in ice concentration and their factors are analyzed and formulated so as to disclose the correlation of the factors and the effects they produce which, in natural circumstances, are in constant change and interaction. In line with this, the methods used in computing variations in ice concentration are re-examined and the necessary improvements introduced. (Navy Hydrographic Office abstract)

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